SYNTHESIS OF A-RING SYNTHON OF 19-NOR-1 α ,25-DIHYDROXYVITAMIN D₃ FROM (D)-GLUCOSE

ABSTRACT

The present invention provides a method for the synthesis of an A-ring synthon phosphine oxide used in the preparation of 19-nor vitamin D compounds, and to novel synthetic intermediates formed during the synthesis. The new method prepares the phosphine oxide from (D)-glucose.